	•			
L Number	Hits	Search Text	DB	Time stamp
1	1234934	<pre>(start near2 signal) same (transfer\$4 transmit\$4) same conver\$4 (bus path channel)</pre>	USPAT	2004/06/07 14:43
2	387	(start near2 signal) same (transfer\$4 transmit\$4) same conver\$4 same (bus path channel)	USPAT	2004/06/07 14:43
3	0	<pre>((start near2 signal) same (transfer\$4 transmit\$4) same conver\$4 same (bus path channel)) same (ata (attachment adj packet adj interface))</pre>	USPAT	2004/06/07
4	1	<del>-</del>	USPAT	2004/06/07 14:44
-	29948	convert\$3 same interfac\$3 same (disk or driver or device)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/02 15:08
_	161	(convert\$3 same interfac\$3 same (disk or driver or device)) same (IDE or ATAPI)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/18 14:47
-	28	8.ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/18 15:26
-	4	8.clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/18 15:28
_	424	<pre>convert\$3 same (audio near2 (signal or data)) same ((record\$3 or reproduc\$3) adj device)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/18 15:44
-	11	<pre>(convert\$3 same (audio near2 (signal or data)) same ((record\$3 or reproduc\$3) adj device)) and (ATAPI or IDE)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/18 16:27
-	20	50.ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/18 16:52
-	6	50.clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/18 16:52
-	7	convert\$3 same (audio near2 (signal or data)) same (ATAPI or (AT adj Attachment adj Packet adj Interface))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/24 14:36
-	1	transform\$3 same (ATAPI or (AT adj Attachment adj Packet adj Interface))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/18
-	2	6128608.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/18

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_	3	6516359.pn.	USPAT;	2003/09/16
			US-PGPUB;	15:54
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
	2	"20020065810"	USPAT;	2003/09/22
_		20020003010		
			US-PGPUB;	11:05
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	((bus ATA) near4 protocol) near6	USPAT	2004/06/02
		(preparation near2 process)		15:38
_	36	((bus ATA) near4 protocol) near6 (bus	USPAT	2004/06/02
		near2 (check\$3 occupy\$3))		16:36
_	0	(((bus ATA) near4 protocol) near6 (bus	USPAT	2004/06/02
		near2 (check\$3 occupy\$3))) and	001111	15:48
		369/\$.ccls.		15.40
	1,0			2224425422
_	16		USPAT	2004/06/02
		near2 (check\$3 occupy\$3))) and		15:48
1		710/\$.ccls.		
-	154	(prepar\$5 near2 process) near4 (bus path	USPAT	2004/06/02
	1	channel)		16:51
_	18	4.ab.	USPAT	2004/06/02
				16:46
-	19	4.clm.	USPAT	2004/06/02
				16:46
l _	212	(integrat\$3 specif\$4) near2 (check\$3	USPAT	2004/06/02
	212	status) near4 (bus path channel)	SSEMI	17:25
	10		Henam	3
_	18	((integrat\$3 specif\$4) near2 (check\$3	USPAT	2004/06/02
		status) near4 (bus path channel)) same		16:54
		(protocol ATA)		
-	7	7.ab.	USPAT	2004/06/02
	1			17:01
-	18	7.clm.	USPAT	2004/06/02
				17:01
l <b>-</b>	34	((integrat\$3 specif\$4) near2 (check\$3	USPAT	2004/06/02
		status) near4 (bus path channel)) and		17:24
	]	710/\$.ccls.		11.64
_	-		HCDAM	2004/06/02
-	3	((integrat\$3 specif\$4) near2 (check\$3	USPAT	2004/06/02
	1	status) near4 (bus path channel)) and		17:19
	1	369/\$.ccls.		
-	142	(integrat\$3 specif\$4) near2 (check\$3	USPAT	2004/06/03
		status) near2 (bus path channel)		10:40
-	11	(integrat\$3 specif\$4) near2 (status near2	USPAT	2004/06/02
		check\$3) near2 (bus path channel)		17:26
-	60	(integrat\$3 specif\$4) near2 check\$3 near2	USPAT	2004/06/02
		(bus path channel)		17:26
l _	2	15.ab.	USPAT	2004/06/02
	-	10.00.	SSEAT	
_		15 01m	IICD A M	17:27
-	4	15.clm.	USPAT	2004/06/02
	_			17:27
-	0	(specif\$4 integrat\$3 built\$1in (call\$2	USPAT	2004/06/03
		adj for) ) near2 (busy near2 check\$3)		11:01
		near2 (bus path channel) near2 protocol		
-	0	(specif\$4 integrat\$3 built\$1in (call\$2	USPAT	2004/06/03
		adj for) ) near2 (busy near2 check\$3)		10:55
1		near2 (bus path channel)		
l -	0	((specif\$4 integrat\$3 built\$1in (call\$2	USPAT	2004/06/03
		adj for)) near2 (busy near2 check\$3))		10:55
		same (bus path channel)		-0.55
I _	0	, <u> </u>	IICDAM	2004/06/03
1 -	"	((specif\$4 integrat\$3 built\$1in (call\$2	USPAT	2004/06/03
		adj for)) near4 (busy near2 check\$3))		10:55
1	]	same (bus path channel)		
-	0	bypass\$3 near2 (busy near2 check\$3)	USPAT	2004/06/03
		near2 (bus path channel) near2 protocol		10:59
-	0	bypass\$3 near2 (busy near2 check\$3) near2	USPAT	2004/06/03
1		(bus path channel)		11:00
-	1	bypass\$3 near2 (status near2 check\$3)	USPAT	2004/06/03
1	_	near2 (bus path channel)		11:01
L.,	L	,	I	

-	11	(specif\$4 integrat\$3 built\$1in (call\$2 adj for)) near2 (status near2 check\$3)	USPAT	2004/06/03 11:07
		near2 (bus path channel)		
-	327	(status near2 check\$3) near4 (bus path channel)	USPAT	2004/06/03 14:06
-	9	((status near2 check\$3) near4 (bus path channel)) same protocol	USPAT	2004/06/03 11:08
_	15	("4818984"   "5010547"   "5179660"     "5412803"   "5446871"   "5504861"	USPAT	2004/06/03
		"5526484"   "5530948"   "5544347"   "55555371"   "5638384"   "5734818"		
	2	"5901327"   "5915092"   "5960216").PN. 6182166.URPN.	USPAT	2004/06/03
	_			12:25
_	1	5999505.pn.	USPAT	2004/06/03
_	3	("5177720"   "5200944"   "5243582").PN.	USPAT	2004/06/03 12:26
_	7	5999505.URPN.	USPAT	2004/06/03 12:26
_	410	(start near2 signal) same conver\$4 same (interface adapter)	USPAT	2004/06/03 14:10
_	104	((start near2 signal) same conver\$4 same (interface adapter)) same bus	USPAT	2004/06/03 14:09
_	1	(((start near2 signal) same conver\$4 same (interface adapter)) same bus) and (ATA	USPAT	2004/06/03 14:11
_	1	(attachment adj packet adj interface)) ((start near2 signal) same conver\$4 same	USPAT	2004/06/03
		connector) and (ATA (attachment adj packet adj interface))		16:13
-	38	(start near2 signal) same conver\$4 same connector	USPAT	2004/06/07 14:41
-	8	5953513.URPN.	USPAT	2004/06/03
-	6	6182240.URPN.	USPAT	2004/06/03
-	0	6493301.URPN.	USPAT	2004/06/03
_	3	("5829017"   "6182240"   "6301220").PN.	USPAT	2004/06/03
_	5	("5235585"   "5303219"   "5715221"   "6182240"   "6205099").PN.	USPAT	2004/06/03
-	0	6519215.URPN.	USPAT	2004/06/03
-	65	signal near2 tranfer\$4	USPAT	2004/06/03
-	18093	(differen\$2 separat\$3) near4 bus	USPAT	2004/06/03
-	11729	(differen\$2 separat\$3) near2 bus	USPAT	2004/06/03 16:11
-	17	((differen\$2 separat\$3) near2 bus ) same (data near4 signal) same (conver\$4 near2 signal)	USPAT	2004/06/03 16:01
-	379	(differen\$2 separat\$3) same (data near2 bus) same (command near2 bus)	USPAT	2004/06/03 16:14
-	11	((differen\$2 separat\$3) same (data near2 bus) same (command near2 bus) ) and (ATA	USPAT	2004/06/03 16:14
-	200	(attachment adj packet adj interface)) separat\$3 same (data near2 bus) same	USPAT	2004/06/03
-	8	(command near2 bus) (separat\$3 same (data near2 bus) same (command near2 bus) ) and (ATA	USPAT	16:24 2004/06/03 16:14
_	1715	(attachment adj packet adj interface)) (separat\$3 near2 bus\$2) same (control	USPAT	2004/06/03
_	6	command) same data ((separat\$3 near2 bus\$2) same (control	USPAT	16:37 2004/06/03
		command) same data) same (ATA (attachment adj packet adj interface))		16:26
_	25	((separat\$3 near2 bus\$2) same (control command) same data) and (ATA (attachment	USPAT	2004/06/03 16:26
	l <u>.</u>	adj packet adj interface))	L <u> </u>	

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-	84	42.ab.	USPAT	2004/06/03
-	43	42.ab. and 710/\$.ccls.	USPAT	2004/06/03
_	134	42.clm.	USPAT	2004/06/03
-	1	42.clm. and 369/\$.ccls.	USPAT	2004/06/03
-	6	((separat\$3 near2 bus\$2) same (control command) same data) and 369/\$.ccls.	USPAT	2004/06/03 16:39